

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Robert G. Turcott

Application No.: 10/786,792

Filed: February 24, 2004

For: Methods and Systems for Optimizing  
Cardiac Pacing Intervals During  
Elevated Heart Rates

Examiner: Holmes, Rex R.

Art Unit: 3762

Confirmation No.: 3760

Docket No.: A04P3001-US1

Mailstop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated March 19, 2007, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage, via first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Name (Print/Type) Esther L. Campbell

Signature \_\_\_\_\_

Date \_\_\_\_\_

Electronically Filed: \_\_\_\_\_